

IN THE SPECIFICATION

Please amend the paragraph appearing at page 8, lines 7-11, as follows:

--The difference between the embodiments of Fig. 2 and 3 is that the poles 32 to 42 of the rotor body, between the magnets 20, 22, 24, 26, 28, 30 are provided with a convex shape 70. The shape of the rotor body is a further measure to control the distribution of the radial component of the electromagnetic induction in the air-gap. For controlling the electromagnetic induction it is possible to provide convex or concave poles having different shapes. Fig. 3A shows convex shape 70 between Magnets 20 and 42. Fig. 3B shows concave shape 71 between magnets 42 and 42.--